

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
 WELL DRILLER'S REPORT

OFFICE USE ONLY  
 Log No. 70494  
 Permit No. 212  
 Basin 212

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 15224

1. OWNER Dave Columbus ADDRESS AT WELL LOCATION Same  
 MAILING ADDRESS 10150 U. Nevada 10355 VINEYARD RD  
LAS VEGAS NV 89128

2. LOCATION SW 1/4 NW 1/4 Sec 2 T. 19 N. R. 59 E Clark County  
 PERMIT NO. 126 02201002 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Small Gravel Spindle</u>		<u>0</u>	<u>800</u>	
<u>Small Gravel Spindle</u>	<u>2</u>	<u>800</u>	<u>850</u>	
<u>Small Gravel Spindle</u>	<u>6</u>	<u>850</u>	<u>900</u>	
<u>Small Gravel Spindle</u>	<u>20</u>	<u>900</u>	<u>975</u>	

8. WELL CONSTRUCTION  
 Depth Drilled 975 Feet Depth Cased \_\_\_\_\_ Feet

HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
10" Inches 0 Feet 975 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.58</u>	<u>15</u>	<u>1.88</u>	<u>+ 2</u>	<u>974</u>

Perforations:  
 Type perforation Torq  
 Size perforation 1/8  
 From 914 feet to 974 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50 ft  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 974 50 feet to 974 feet

9. WATER LEVEL  
 Static water level \_\_\_\_\_ feet below land surface  
 Artesian flow no G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 60.6 °F Quality Good

Date started 12-15 1997  
 Date completed 1- 1998

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>		<u>1 hour</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Redding Drilling Contractor  
 Address 8170 Haven Contractor  
LAS VEGAS, NV  
 Nevada contractor's license number issued by the State Contractor's Board 38155  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1798  
 Signed Matthew L. Redding  
 By driller performing actual drilling on site of contractor  
 Date 1-98

